



POWER OF ATTORNEY FROM ASSIGNEE

Matrics, Inc., a corporation of Delaware, having a principal place of business at 8850 Stanford Blvd., Columbia, Maryland 21045, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on 1) February 12, 2002, 2) February 12, 2002, 3) February 12, 2002, and 4) February 12, 2002, of an invention known as Method, System and Apparatus for Binary Traversal of a Tag Population (Attorney Docket No. 1689.0210001), which is disclosed and claimed in a patent application of the same title by the inventor(s) 1) Wayne E. Shanks, 2) Kevin J. Powell, 3) William R. Bandy, and 4) Michael R. Arneson (said application filed on February 12, 2002 at the U.S. Patent and Trademark Office, having Application Number 10/072,885).

The Assignee hereby appoint the U.S. attorneys associated with **CUSTOMER NUMBER 28393** to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys currently being: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michele A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688; Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; Linda E. Alcorn, Esq., Reg. No. 39,588; Lawrence B. Bugaisky, Esq., Reg. No. 35,086; Donald J. Featherstone, Esq., Reg. No. 33,876; and Robert C. Millonig, Esq., Reg. No. 34,395. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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Direct phone calls to 202-371-2600.

FOR: Matrics, Inc.

SIGNATURE: _____

BY: _____

TITLE: _____

DATE: _____

[Handwritten Signature]
Piyush Sadha
CEO
7/1/02

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Certificate Under 37 C.F.R. § 3.73(b)

Applicant/Patent Owner: Matrics, Inc.

Application No./Patent No.: 10/072,885

Filed/Issue Date: February 12, 2002

Entitled: Method, System, and Apparatus for Binary Traversal of a Tag Population

Matrics, Inc.

(Name of Assignee)

, a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest, or
2. ☐ an assignee of an undivided part interest

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in the patent application/patent identified above by virtue of either:

- A. ☒ An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 012584, Frame 0070, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

Date: 7/1/02

Name: Piyush Sodha

Title: CEO

Signature: [Signature]